To: Turner, Kevin[turner.kevin@epa.gov]; Borries, Samuel[borries.samuel@epa.gov]

From: Renninger, Steven

**Sent:** Mon 1/20/2014 5:41:34 PM

Subject: Fw: Fwd: update on Spill @ Evansville Water Plant

"pcarroll@idem.IN.gov" <pcarroll@idem.in.gov>

Steve Renninger

From: Jerry Schulte < jschulte@orsanco.org> Sent: Monday, January 20, 2014 12:26:13 PM To: Mt. Vernon Water - Chuck Gray; Henderson Water - Kevin Roberts; Morganfield Water -John Coffman; Sturgis Water; Paducah Water - Mindy Martin; Paducah Water - Glen Anderson; USEC - Paducah; Cairo Water - Rachel Bretz; Roger Lauder; robert.francis@ky.gov; Smith, Art; Renninger, Steven; Julie Roney; PAT CARROLL; Peter Tennant; Lila Ziolkowski; Travis Luncan; Rengao Song; GCWW - Bruce Whitteberry; Ex. 4 - CBI ; Mike Dorsey Subject: Fwd: update on Spill @ Evansville Water Plant Fyi ----- Forwarded message -----From: Ex. 4 - CBI @ewsu.com> Date: Jan 20, 2014 11:44 AM Subject: update on Spill @ Evansville Water Plant To: "Jerry Schulte" < ischulte@orsanco.org>, " Ex. 4 - CBI @ewsu.com>, Ex. 4 - CBI Ex. 4 - CBI ewsu.com> @mjn.com)" Ex. 4 - CBI @mjn.com>, "Goodman, Cc: "/ Ex. 4 - CBI Karla" < kgoodman@idem.in.gov>, "Lmelvin@idem.IN.gov" < Lmelvin@idem.in.gov>,

All GCMS samples continue to be below detection levels and all odor tests yield negative results. The peak of the plume should have arrived at 10:00 our time based on the upriver plume detections and projected arrival time calculated on river flow rates. We have shown no detection or below detection levels on all samples.

We will continue to monitor and add activated carbon to our intake flow for a total of 30 hours in order to assure complete monitoring and treatment of spill plume. In addition, effluent tap water samples have been taken and analyzed to confirm no trace of the MCHM contaminant in our Clearwell / outgoing city water.

We have been collecting and analyzing hourly samples since 10:00 PM last night 1-19-14 but if no detection results continue today, at midnight tonight we will cut back to sample analysis every three hours for the next six to twelve hours and end later 1-21-14.

Any questions concerning this please feel free to contact me.

Timothy Hall R.E.M.

Water Quality Manager

Evansville Water Utility

office 812-428-0568

cell <u>812-470-1568</u>